09-21-06







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September 20, 2006 Date of Deposit:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Re:

U.S. Patent Application Additional Document Filings

Inventors:

MENNE, Achim and HOELLER, Heinz

Title:

HYDRODYNAMIC CLUTCH AND METHOD FOR

INFLUENCING THE TORQUE THAT CAN BE

PICKED UP BY THE HYDRODYNAMIC CLUTCH

Serial Number:

10/579,434

Our File No.:

P01452-US-00 (23685.0001)

Sir:

Transmitted herewith for filing are the following documents in regards to the HYDRODYNAMIC CLUTCH AND METHOD FOR INFLUENCING THE TORQUE THAT CAN BE PICKED UP BY THE HYDRODYNAMIC CLUTCH patent application:

- 1. Power of Attorney to Prosecute Applications Before the USPTO (along with Statement Under 37 CFR 3.73(b)
- 2. Assignment of Invention

Commissioner for Patents September 20, 2006 Page 2

3. Declaration and Power of Attorney for Utility or Design Patent Application Under 37 CFR 1363.

If you have any questions regarding this correspondence or the enclosures, please do not hesitate to contact me.

Respectfully submitted,

ICE MILLER LLP

Homer W. Faucett, III

Attorney Registration No. 56,348

ICE MILLER LLP

One American Square, Suite 3100 Indianapolis, Indiana 46282-0200

Telephone: (317) 236-2100 Facsimile: (317) 592-5453

HWF:saw

Enclosures:

A Original Power of Attorney to Prosecute Applications Before the USPTO

(with Statement Under 37 CFR 3.73(b))

A Original Assignment Invention

A Original Declaration and Power of Attorney for Utility Application

(under 37 CFR 1.63)

Return Postcard

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PTO/SB/80 (01-08)
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

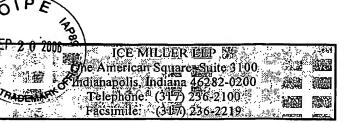
I hereby r 37 CFR 3		evious pov	vers of attorne	y given	In the appli	cation identified	in the a	tached state	ment under
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OR								ļ	
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):									
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any and all	patent applica	lions assigned	d only to the under 37 CFR 3.73(b).	rsigned a	ccording to the	USPTO assignmen	it records	or assignment d	ocuments
				cation ide	onlified in the a	ittached statement u	nder 37 C	FR 3.73(b) to:	
	he address as	socialed with	Customer Numbe	r:					•
OR									
X Firm		Homer \	W. Faucett, II	ì					
Address Toe Miller LLP									
			nerican Squa	re, Sui				,	
City		Indiana	polis		State	IN		Zip 4628	2
Country USA									
Telephone 317-236-2120 Email Homer.Faucett@icemiller.com									
Assignee N	ame and Addr	ess:				· · · · · · · · · · · · · · · · · · ·			
Voith Turbo GMBH & Co., KG									
Alexanderstrasse 2									
89522 Heidenheim, Germany									
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be									
A copy of	this form, t	ogether wit	h a statement	under 3	7 CFR 3.73(I	o) (Form PTO/SB/	96 or eq	uivalent) is re	quired to be
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,									
and must identify the application in which this Power of Attorney-is to be filed.									
SIGNATURE of Assignee of Record									
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee									
Signature	Mg	in	$\mathcal{G}_{\!\scriptscriptstyle{A}}$					17th May	2006
Name	Dr. E	erger	VL (JE: ·K	ongring		Telepho	ne	
Title		autho	rized sign	ntori	≱s				
This collection	n of Information	ls required by	37 CFR 1.31, 1.32 a	nd 1.33.	The Information i	s required to obtain or r	etain a ber	efit by the public v	which is to file (and

This collection of information is required by 37 CPA 1.1, 1.32 and 1.33. The information is required by 35 U.S.C. 122 and 37 CPR 1.11 and 1.14. This collection is estimated to take 3 minutes by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner: _Voith Turbo GmbH.&.Co. KG							
Application No./Patent No./Control No.: <u>PCT/FP2004/012701</u> Filed/Issue Date: <u>No.</u>	vember 10, 2004						
Entitled: HYDRODYNAMIC CLUTCH AND METHOD FOR INFLUENCING THE TORQUE THAT HYDRODYNAMIC CLUTCH	CAN BE PICKED UP BY THE						
Voith Turbo GmbH & Co. KG , a German company							
states that it is:	partnership, university, government agency, etc.)						
1. the assignee of the entire right, title, and interest; or							
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)							
in the patent application/patent Identified above by virtue of either:							
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or a true copy of the original assignment is attached.							
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:							
From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
From:							
3. From: To: To: To document was recorded in the United States Patent and Trademark Office at							
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Additional documents in the chaln of title are listed on a supplemental sheet.							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
10 /)	17 cm May 2000						
Dr. Berger Signature Dr. Berger Signature	Date						
Printed or Typed Name	Telephone Number						
authorized signatories							
Title							

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





Invention Title							
HYDRODYNAMIC CLUTCH AND METHOD FO	R INFLUENCING THE TORQUE T	THAT CAN BE					
PICKED UP BY THE HYDRODYNAMIC CLUTC	H						
Inventors' Names, Addresses & Citizenship MENNE, Achim, Am Ebenrain 4, 74564 Crailsheim Heinz, W.v. Ketteler Strasse 29, 74564 Crailsheim, C		OELLER,					
- Assignee Name, Address & Citizenship	P**71						
Voith Turbo GMBH & Co. KG	Specification Attached						
Alexanderstrasse 2	Specification Filed: as Serial No.						
89522 Heidenheim, Germany	Our Ref. No.: P01452-US-00 (23685.	0001)					
(a Germany Corporation)	(2000)	,					
WHEREAS, the above-identified Assignee desires to acquire the entire interest in, to and under the Invention, for which, as indicated above, a patent application executed of even date is attached or was filed on the date and assigned the serial number specified above, and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.							
Be it known that for good and valuable consideration, the receipt an hereby sell, assign and transfer to the above-identified Assignee the full and a territorial possessions and in all foreign countries, including Canada, and to all possessions and in any and all foreign countries, including Canada, to be of renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign inventors hereby covenant that no assignment, sale, agreement, lie conflict with this assignment and sale. Inventors further covenant that Assignce will, upon its request, he application, said invention and said Letters Patent and legal equivalents in foreign the same in any interference or litigation related thereto and will promptly excaffidavits required to apply for, obtain, maintain, issue and enforce said applications of country which may be necessary or desirable to carry out the purposes here.	exclusive right, title and interest to said Invention in the Letters Patent or similar legal protection in the United btained for said Invention by said application or any a country for the full term or terms for which same may been or encumbrance has been or will be made or enture provided promptly with all pertinent facts and docting countries as may be known and accessible to Inventicute and deliver to Assignee or its designee any and all all in, said Invention and said Letters patent and said equ	te United States and its States and its territorial continuation, division, be granted. tered into which would aments relating to said ors and will testify as to I papers, instruments or					
IN WITNESS WHEREOF, we have hereunto set our hand and seal.	//// //						
Signed 2006 Ma; 18	Huller Heinz 2006 Mai 19						
Signed Dated	Signed (Dated					
MENNE, Achim	HOELLER, Heinz						
Name	Name						
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Signed Dated	Signed	Dated					
		_					
Name	Name	_					
Signed Dated							
Name							
Subscribed and sworn to before me, a notary public of the State of	this day of	20					
·	Mr. Corrected to Produce						
Signed	My Commission Expires:						
Printed	County of Residence:						
NOTE: Notarization is recommended but not required.							

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317-592-5453

PTO/SB/01 (03-01)(Amended by Customer pursuant to MPEP § 601.02)
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DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)			Attorney Docket Number First Named Inventor	P01452-US-00 MENNE, Achim
			COMPLETE IF KNOWN	
Declaration	j	Declaration	Application Number	1
Submitted with Initial Filing	OR Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)		Filing Date	
		Group Art Unit		
		Examiner Name		

As a below named inventor, I hereby declare that:							
My residence, mailing address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
HYDRODYNAMIC CLUTCH AND METHOD FOR INFLUENCING THE TORQUE THAT CAN BE PICKED UP BY THE HYDRODYNAMIC CLUTCH							
(Title of the Invention) the specification of which							
is attached hereto							
OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number	and	was amended on (MM/D	DD/YYYY)	(if applicable)			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby appoint the practitioners at Customer Number 22446 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact business in the United States Patent Office connected therewith.							
I hereby claim foreign priority henefits under 35 U.S.C. 119(a)-(d) or (l), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Forcign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO			
10353517.9 Germany 11/14/2003 D D D D D D D D D D D D D D D D D D							
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

[Page 1 of 2]

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DECLARATION AND POWER OF ATTORNEY Utility or Design Patent Application

Direct all correspondence to: Customer Number OR Correspondence address below							
Name Homer W. Faucett, III							
Address ICE MILLER LLP, One American Square, Suite 3100							
			TAI		ZIP 46282-0200		
City Indianapolis		State	IN		ZIP 46282-0200		
Country USA	Te	Telephone (317) 236-2120			Fax (317) 592-5453		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Achim Family Name or Surname Menne							
Inventor's Signature PA C PA \ Date					06 Mai 18		
Residence: City Crailsheim	State		Country DE Citizenship Germany		aship Germany		
Mailing Address Am Ebenrain 4, 74564							
Making Address Am Ebeniani 4, 74304	1		T				
City Crailsheim	State	ZIP			Country Germany		
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle if any) Heinz Family Name or Surname Hoeller							
Inventor's Holled Heinz					006 Hai 19		
Signature 0 00 000 1, 0 100							
Residence: City Crallsheim	State		Country DE	Citize	nship Germany		
Mailing Address W.v. Ketteler Strasse 29							
ITERINIE INDICES THE ACTUAL STREET							
City Crailsheim	State		ZIP	Coun	try Germany		
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							